IP Link® Device Interface Communication Sheet

This document provides additional assistance with wiring your Extron IP Link enabled product to your device. Different components may require a different wiring scheme than those listed below.

For complete operating instructions, refer to the user's manual for the specific Extron IP Link enabled product or the controlled device manufacturer supplied documentation.

Device Specifications:

Device Type: Display
Manufacturer: Mitsubishi
Firmware Version: N/A
Model(s): LDT462V

Driver Version	Date	IP Link Compiler	GC Version	Notes
1	8/1/2012	1.5.1	3.3.2	Initial version.

Driver Notes:

The status of this driver will not work properly if it is in Power Save Mode. Please turn Off the Power Save mode for Video and RGB signal.

The driver is optimized for Volume.

Control Commands & States:

Auto Image	Execute		
Device ID	1 to 26	All	
Executive Mode	Lock	Unlock	
Input	RGB 1 S-Video Optional	RGB 2 Video	RGB 3 DVD / HD
Mute	On	Off	
Picture In Picture	On	Still	Off
PIP Input	RGB 1 S-Video Optional	RGB 2 Video	RGB 3 DVD / HD
PIP Size	Small	Medium	Large
Power	On	Off	
Volume	0 - 100		

Status Available:

Connection Status	Connected	Disconnected	Status Unavailable
Input	RGB 1 S-Video Optional	RGB 2 Video	RGB 3 DVD / HD
Mute	On	Off	
Power	On	Off	
Volume	0 - 100		

MLC62 Supported Commands:*

Auto Image	Execute		
Input	RGB 1 S-Video Optional	RGB 2 Video	RGB 3 DVD / HD
Mute	On	Off	
Power	On	Off	
Picture In Picture	On	Still	Off
PIP Input	RGB 1 S-Video Optional	RGB 2 Video	RGB 3 DVD / HD
PIP Size	Small	Medium	Large
Volume	0 - 100		

*Default Device ID: 1

Cable and Adapter Requirements:

F/F DB9 RS-232 Null Modem Serial Cable

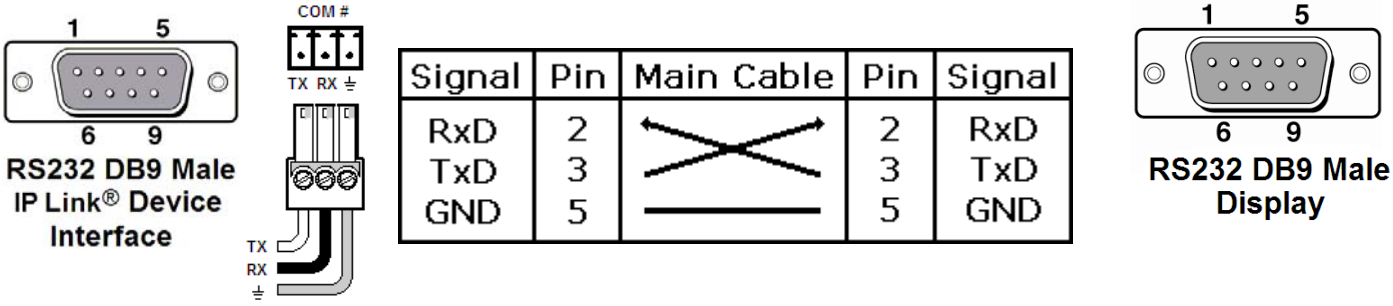
Notes for the Device:

Please make sure the display Power Management is not set to Power Save. This will prevent the display to be controlled serially and driver status to be wrong. Consult the owner's manual to change the Power Management settings.

Serial communication:

Port Type:	RS-232	**Parity:**	None
Baud Rate:	9600	**Stop Bits:**	1
Data Bits:	8	**Flow Control:**	None

Pin Assignments Diagram:



Note: Captive screw connector may also be used as a serial connection.

General Notes: